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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

04/23/2004

The Whitaker Corporation Suite 450 4550 New Linden Hill Road Wilmington, DE 19808-2952 EXAMINER
NORRIS, JEREMY C

ART UNIT

PAPER NUMBER

2827

DATE MAILED: 04/23/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/590,406	06/08/2000	William James Palmteer	17541	1400

TITLE OF INVENTION: SOLDER-COATED ARTICLES USEFUL FOR SUBSTRATE ATTACHMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	07/23/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-145

			or	Alexandria, \ <u>Fax</u> (703) 746-400	Virginia 22313-1450		
INSTRUCTIONS: This for appropriate. All further condicated unless corrected maintenance fee notification	rm should be used for tran respondence including the below or directed otherwise as.	smitting the ISSU Patent, advance or in Block 1, by (a			required). Blocks I through 4 sees will be mailed to the current dress; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	E ADDRESS (Note: Legibly mark-up	with any corrections or	r use Block 1)	Note: A certifica Fee(s) Transmitta	te of mailing can only be used f il. This certificate cannot be used itional paper, such as an assignm ficate of mailing or transmission.	or domestic mailings of the for any other accompanying	
7:	590 04/23/2004			have its own certi	ficate of mailing or transmission.	ent of formal drawing, mus	
The Whitaker Co Suite 450 4550 New Linden Wilmington, DE 19	Hill Road			I hereby certify the States Postal Servaddressed to the transmitted to the	Certificate of Mailing or Tran hat this Fee(s) Transmittal is bein vice with sufficient postage for fin Mail Stop ISSUE FEE address USPTO, on the date indicated be	smission  g deposited with the United  st class mail in an envelope above, or being facsimile how.	
<u>.</u>						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
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nonprovisional	NO	\$1330	)	\$0	\$1330	07/23/2004	
EXAM	IINER	ART UNIT		CLASS-SUBCLASS			
NORRIS, J	EREMY C	2827 174-260000		<b>_</b>			
1. Change of correspondence CFR 1.363).	e address or indication of "F	ee Address" (37	2. For pri	nting on the patent front p up to 3 registered pate	rage, list (1) the		
☐ Change of corresponde Address form PTO/SB/12	ence address (or Change of C	Correspondence	agents OI	R, alternatively, (2) the nating as a member a register	ame of a single		
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Cust Number is required.			agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATEN	Γ (print or type)			
	an assignee is identified beld to the USPTO or is being s	low, no assignee d submitted under se	ata will appe parate cover.		of assignee data is only appropri NOT a substitute for filing an ass COUNTRY)	ate when an assignment has ignment.	
Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the p	patent); 🔲 individual	☐ corporation or other private gi	roup entity	
4a. The following fee(s) are	enclosed:	4b	. Payment of	` '	****		
☐ Issue Fee				n the amount of the fee(s) i			
□ Publication Fee	Contra		-	by credit card. Form PTO-2			
☐ Advance Order - # of			Deposit Acc	ount Number		opy of this form).	
Director for Patents is reques	sted to apply the Issue Fee at	nd Publication Fee	(if any) or to	re-apply any previously pa	aid issue fee to the application ide	ntified above.	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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(Date)

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Wilmington, DE 19808-2952			2827	
			DATE MAILED: 04/23/2004	4

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 121 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 121 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.